|   | Application No.  | Applicant(s)   |
|---|--|--|
| Notice of Allowability  | , and the second | Application  |
|   | 10/722,226   | AUDET ET AL.   |
|   | Examiner   | Art Unit   |
|   | Yuriy Semenenko  | 2841   |
| The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this ap<br>or other appropriate communicatio<br>IGHTS. This application is subject to   | oplication. If not included n will be mailed in due course. THIS |
| 1. 🖾 This communication is responsive to 10/04/2006 and 12/1  | <u>1/2006</u> .  |  |
| 2. The allowed claim(s) is/are <u>19-21</u> .   |  |  |
| <ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority ur</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>   |  |  |
| 2. Certified copies of the priority documents have been received in Application No  |  |  |
| 3.  Copies of the certified copies of the priority documents have been received in this national stage application from the   |  |  |
| International Bureau (PCT Rule 17.2(a)).  |  |  |
| * Certified copies not received:  |  |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.                                      |  |  |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give   |  |  |
| 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.  |  |  |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached  |  |  |
| 1)  hereto or 2)  to Paper No./Mail Date  |  |  |
| (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date  |  |  |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).   |  |  |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.   |  |  |
|   |  |  |
|   |  |  |
| Attachment(s)   | <u>_</u> .   |  |
| 1. Notice of References Cited (PTO-892)   | 5. Notice of Informal I  | • •  |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948)  | 6. ⊠ Interview Summary<br>Paper No./Mail Da  |  |
| 3. Information Disclosure Statements (PTO/SB/08),   | 7. Examiner's Amend  |  |
| Paper No./Mail Date  4.   | 8. 🛛 Examiner's Statem   | ent of Reasons for Allowance                                     |
| or biological material  | 9.   |  |
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Art Unit: 2841

#### **DETAILED ACTION**

# Response to Amendment

Amendment filed on 10/04/2006 and Supplemental amendment filed on
 12/11/2006 have been entered. In response to the Office Action dated 05/02/2006,
 Applicants have amended claim 19.

Claims 1-18 and 22-30 have been cancelled.

Claims 19-21 are now pending in the application.

#### Drawings

2. The Drawings amendments, filed on 10/04/2006 accordingly with examiner's objection are acknowledged and approved.

# Claim Objections

3. The claim 19 amendment filed on 10/04/2006 accordingly with examiner's objection are acknowledged and approved.

Art Unit: 2841

## Claim Rejections - 35 USC § 112

4. The claim 19 amendment filed on 10/04/2006 accordingly with examiner's objection are acknowledged and approved.

# Response to Arguments

5. Applicant's arguments filed 10/04/2006 have been considered and acknowledged and they are found persuasive.

# **Allowed Claims**

- 6.1. Claims 19-21 are allowed.
- 6.2. The following is a statement of reasons for the indication of allowance of the claims 19-21:

Even though the individual elements are taught in various references, after careful consideration of the claims as it is concluded that the combination of claim 19 APA's reference with Buschbom's reference is not fairly suggested to one of ordinary skill even after consideration of the art. There is no motivation to obvious the combination as a whole. Applicants proposed unique design of the circuit board to facilitate escape at subsequent levels.

Application/Control Number: 10/722,226

Art Unit: 2841

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yuriy Semenenko whose telephone number is (571) 272-6106. The examiner can normally be reached on 8:30am - 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean A. Reichard can be reached on (571)- 272-2800 ext. 31. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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SUPERVISORY PATENT EXAMINER

Page 4

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